BRUHAT BANGALORE MAHANAGARA PALIKE, YELAHANKA ZONE

Executive Engineeer
Byatarayanapura Division
B.B.M.P., Bangalore - 92

DRAFT TENDER SCHEDULE

Item No. 130

Name of the Work :Metalling and Asphalting to roads in Kalappa layout in Ward No.10

Sl. No.	Quantity.	Description	Unit	Rates	
				In Figures	In Words
1	**642.60**	Removing B.S Slab of Drain and stacking Page No. 24/ Item No. 5.32/ PWD SR 2010-11	Cum	42.77	
2	**295.26**	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications complete as per specifications.Page No. 126/ Item No. 19.1/ PWD SR 2010-11	Sqm	56.16	
3	**2700.60**	Scarifying existing stone metal layer upto 75mm thick along with their bituminous surface, picking up scarified materials and stacking of old serviceable materials with lead of 100 m. sequential spreading of the salvaged aggregates with fresh aggregates on prepared base and consolidating as per water bound macadam specificationsincluding cost of all labour, HOM of machineries complete as per specifications .Page No. 148/ Item No. 21.3/ PWD SR 2010-11	Sqm	63.83	
4	**584.43**	KSRRB M400-17: Providing, laying spreading and compacting graded stones aggregate to wet mix macadam specifications including premixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying, in uniform layers with paver in sub base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per MORTH specification NO. 406, **Page No. 143/ Item No. 20.18/ PWD SR 2010-11**	Sqm	1061.64	
5	**3213.00**	KSRB 500-1. Cleaning the existing WBM road surface including removing of binding materials and other foreign matter with wire brushes and small picks, sweeping with brooms or soft brushes and finally dusting with old gunny bags and / or compressed air, to recieve bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications .Page No. 148/ Item No. 21.1/ PWD SR 2010-11	Cum	8.96	

Sl. No.	Quantity.	Description	Unit	Rates	
				In Figures	In Words
6	**3213.00**	KSRRB 500-9: providing and applying tack coat on granular base such as WBM and WMM surfaces hot bitumen primed at 10 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface)including cost of all materials, labour, HOM of machineries complete as per specifications. **page No. 149/ Item No. 21.9/ PWD SR 2010-11**	Cum	52.32	
7	**80.33**	KSRRB M500-18: Providing and laying **semi dense bituminous concrete 25mm thick with 100-120 TPH** batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem roller to achieve the desired compaction as per MORTH specifications clause No. 500.8 complete in all respects as per specifications. **With 80/100 grade bitumen, No. 151/ Item No. 21.20/ PWD SR 2010-11**	Sqm	7213.57	
8	**642.60**	Refixing stone slabs of drains and pointing in C.M (1:3) **Page No. 24/ Item No. 5.33/ PWD SR 2010-11**	Cum	57.00	

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